## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Dimitri P. ZAFIROGLU

Application No.: 10/611,769 Group Art Unit: 1771

Filed: July 1, 2003 Examiner:

For: FABRIC-FACED COMPOSITES AND METHODS FOR MAKING SAME

Attorney Docket No.: SWZ-007

## INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 C.F.R. § 1.56

Commissioner of Patents Mail Stop DD PO Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure provisions of C.F.R. § 1.56, there is hereby provided certain information, which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the application.

Enclosures accompanying this Information Disclosure Statement are: (a) completed Form PTO/SB/08A; and (b) copies of cited references AA-CV.

No admission is made that the information cited in this Statement is, or is considered to be prior art or material to patentability. No representation is made that a search has been conducted.

This Information Disclosure Statement is filed under 37 C.F.R. §1.97(b) before the latter of three months after the U.S. patent application filing date or the first Office Action on the merits. Accordingly, no fee or certification is required.

Respectfully submitted,

Dated: 2/11/04

H(T. Than (Reg. No. 38,632)

Attorney for Applicant

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Washington, D.C. 20007 202-363-2620 (telephone)

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Sheet

Examiner

## INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION

(use as many sheets as necessary)

Complete If Known						
Application Number 10/611,796						
Filing Date	July 1,2003					
First Named Inventor	Dimitri P. Zafiroglu					
Group Art Unit	1771					
Examiner Name						
Attorney Docket Number	SWZ-007					

		U.S. PATENT DOCUMENTS								
Examiner Initials	Cite No. 1		Code²	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear				
	AA	2002/0119281	Al	HIGGINS ET AL	08-29-2002					
	AB	2002/0132085	A1	HIGGINS ET AL	09-19-2002					
	AC	2317595		FARIS	04-27-1943					
	AD	2550686		GOLDMAN	05-01-1951					
	AE	2688578		TEAGUE	09-07-1954					
	AF	2787571	<b></b>	MILLER	04-02-1957					
	AG	2810950		RICE	10-29-1957					
	АН	2917421		MILLER	12-15-1959					
	ΑI	3015149		FOSTER ET AL	01-02-1962					
	AJ	3166465		RAHMES	01-19-1965					
	AK	3476636		CROSBY	11-04-1969	:				
	AL	3506530	1	CROSBY	04-14-1970					
	AM	3620890 .		KEMMLER	11-16-1971					
	AN	3669818		STARK	06-13-1972					
	AO	3687796		STUMPF ET AL	08-29-1972					
	AP	3695987		WISOTZKY ET AL	10-03-1972					
	AQ	3708384		CARPENTER	01-02-1973					
	AR	3834978		NISENSON ET AL	09-10-1974	,				
	AS	3856598		GREGORIAN ET AL	12-24-1974					
	AT	3860469		GREGORIAN ET AL	01-14-1975					
·	AU	3867243		STOLLER	02-18-1975					
	AV	3922454		ROECKER	11-25-1975	· · · · · · · · · · · · · · · · · · ·				
	AW	3943018		PETRY ET AL	03-09-1976					
	ΑX	3947306		HAEMER	03-30-1976	•				
	AY	3950582	1	KEUCHEL	04-13-1976					
	ΑZ	4013407	1	RAY, JR.	03-22-1977					
	L	L	1	I	1					

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<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIP Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>3</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is



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INE	ORMATION DIS	CI OSLID	E STATEMENT	Application Number	10/611,796		
1141.4				Filing Date	July 1,2003		
		PPLICAT		First Named Inventor	Dimitri P. Zafiroglu		
	(use as many s	sheets as ne	ecessary)	Group Art Unit	1771		
				Examiner Name			
Sheet	2	of	3	Attorney Docket Number	SWZ-007		

			U.S. PATENT DOCUMENTS			
Examiner Initials	Cite No. I	U.S. Patent Document Kind Code Number (if known		Date of Publication of Cited Document MM-DD-YY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	BA	4018957	WERNER ET AL	04-19-0977		
	ВВ	4035215	GOLDSTONE	07-12-1977		
	BC	4098629	GOLDSTONE	07-04-1978		
	BD	4138521	BROWN	02-06-1979		
	BE	4159360	KIM	06-26-1979		
	BF	4172170	FOYE	10-23-1979		
	BG	4197343	FORSYTHE	04-08-1980		
	ВН	4217383	PATTERSON ET AL	08-12-1980		
	BI	4278482	POTEET ET AL	07-14-1981		
	BJ	4324824	NARENS ET AL	04-13-1982		
	BK	4371576	MACHELL	02-01-1983		
	BL	4389442	PICKENS, JR. ET AL	06-21-1983	7.44.4	
	ВМ	4389443	THOMAS ET AL	06-21-1983		
	BN	4390582	PICKENS, JR. ET AL	06-28-1983		
	ВО	4426415	AVERY	01-17-1984		
	BP	4495133	SUGIHARA ET AL	01-22-1985		
	BQ	4582554	BELL ET AL	04-15-1986		
	BR	4588629	TAYLOR	05-13-1986		
	BS	4643930	UCCI	02-17-1987	***************************************	
	ВТ	4871603	MALONE	10-03-1989		
	BU	4892777	WALD ET AL	01-09-1990		
	BV	4919743	JOHNSTON ET AL	04-24-1990		
	BW	4942074	BELL ET AL	07-17-1990		
	вх	4988551	ZEGLER	01-29-1991		
	BY	5198277	HAMILTON ET AL	03-30-1993		
	BZ	5370757	CORBIN ET AL	12-06-1994		

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Complete If Known

Application Number 10/611,796

Filing Date July 1,2003

First Named Inventor Dimitri P. Zafiroglu

Group Art Unit 1771

Examiner Name

Sheet 3 of 3 Attorney Docket Number SWZ-007

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	CA	5399409	WHITEMAN	03-21-1995	<del></del>	
**	СВ	5415925	AUSTIN ET AL	05-16-1995		
	CC	5436064	SCHNEGG ET AL	07-25-1995		
	CD	5443881	HIGGINS ET AL	08-22-1995		
	CE	5464677	CORBIN ET AL	11-07-1995	· · · · · · · · · · · · · · · · · · ·	
	CF	5560972	BLAKELY ET AL	10-01-1996		
	CG	5578357	FINK	11-26-1996		
	СН	5728444	FINK	03-17-1998		
	CI	5747133	VINOD ET AL	05-05-1998		
	CJ	5902663	JUSTESEN ET AL	05-11-1999		
	СК	5939166	CHENG ET AL	08-17-1999	· · · · · · · · · · · · · · · · · · ·	
···	CL	5962101	IRWIN ET AL	10-05-1999	-	
	СМ	5965232	VINOD	10-12-1999	<b>*</b> *	
	CN	6063473	ZAFIROGLU	05-16-2000		
	СО	6162748	SCHILLING ET AL	12-19-2000		

					FOREIGN PATENT DOCU	MENTS		
Examiner Initials		F Office <sup>3</sup>		nt d Code <sup>5</sup> nown)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T۴
_	СР	UK	1080046		SCHUSTERINSEL OPLADEN TEXTIL- VEREDLUNGS G.M.B.H.	08-23-1967		
	CQ	UK	1128801		CHECKLAND ET AL	10-02-1968		
	CR	UK	1194027		BIRD ET AL	06-10-1970		
	CS	UK	2185213	A	BARKER	07-15-1987	•	
	СТ	FR	2160631		LEVY ET AL	06-29-1973		
	CU	FR	2629678		CHELLE	10-13-1989		
	CV	wo	99/19557	Al	SCOTT ET AL	04-22-1999		

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